

**DECLARATION FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

Docket Number

ELG055-US2

My residence, post office address, and citizenship are stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

Acoustic Touch Sensor with Low Profile Diffractive Grating Transducer Assembly

the specification of which is attached hereto unless the following box is checked:



was filed on

December 22, 2005

as United States Application Number or PCT International Application

Number

10/561,873

and was amended on

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Claimed

(Number)	(Country)	(Day/Month/Year Filed)
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<input type="checkbox"/>	Yes	<input type="checkbox"/>	No
<input type="checkbox"/>	Yes	<input type="checkbox"/>	No
<input type="checkbox"/>	Yes	<input type="checkbox"/>	No
<input type="checkbox"/>	Yes	<input type="checkbox"/>	No

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below.

(Application Number)	(Filing Date)
(Application Number)	(Filing Date)
(Application Number)	(Filing Date)
(Application Number)	(Filing Date)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

10/603,514	June 24, 2003	Pending
(Application Number)	(Filing Date)	(Status — patented, pending, abandoned)
PCT/US2004/016908	May 26, 2004	Pending
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DECLARATION FOR PATENT APPLICATION (continued)

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I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Marguerite E. Gerstner (Reg. No. 32,695)
Robert J. Kapalka (Reg. No. 34,198)
Driscoll A. Nina Jr. (Reg. No. 34,685)
Lisa B. Vaccarelli (Reg. No. 52,470)

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Brian C. Oakes (Reg. No. 41,467)

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Marguerite E. Gerstner, Telephone No. 650-361-2483
Tyco Electronics Corporation
Intellectual Property Law Dept.
307 Constitution Drive Mail Stop R20/2B
Menlo Park, CA 94025-1164

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor (given name, family name)

Joel C. Kent

Inventor's signature

Joel C. Kent

Date

Jan. 30, 2006

Citizenship

United States of America

Residence

35937 Gaskell Court, Fremont, CA 94537

Post Office Address

Same as above

Full name of second joint inventor, if any (given name, family name)

Robert Adler

Inventor's signature

Date

Citizenship

United States of America

Residence

1380 Ridge Road, Northbrook, IL 60062-4626

Post Office Address

Same as above

Full name of third joint inventor, if any (given name, family name)

Charles D. Copper

Inventor's signature

Date

Citizenship

United States of America

Residence

630 Cardinal Drive, Harrisburg, PA 17111

Post Office Address

Same as above

Full name of fourth joint inventor, if any (given name, family name)

Masahiro Tsumura

Inventor's signature

Date

Citizenship

Japan

Residence

2-140-1, Hamadera-minami-machi, Sakai-si, Osaka, Japan

Post Office Address

Same as above

Full name of fifth joint inventor, if any (given name, family name)

Inventor's signature

Date

Citizenship

Residence

Post Office Address

Same as above



Additional inventors are being named on separately numbered sheets attached hereto.



Additional application(s) under which priority benefits are claimed under 35 USC §§119(a)-(d), 119(e) and/or 120 are identified on a sheet attached hereto.

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<input type="checkbox"/> Yes	<input type="checkbox"/> No
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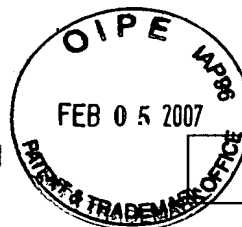
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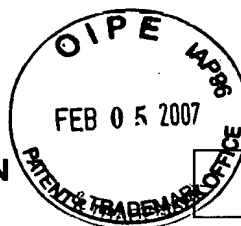
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Inventor's signature _____ Date _____
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Inventor's signature _____ Date _____
Citizenship **United States of America**
Residence **630 Cardinal Drive, Harrisburg, PA 17111**
Post Office Address **Same as above**

Full name of fourth joint inventor, if any (given name, family name) **Masahiro Tsumura**
Inventor's signature **M. TSUMURA** Date **Jan. 27, 2006**
Citizenship **Japan**
Residence **2-140-1, Hamadera-minami-machi, Sakai-si, Osaka, Japan**
Post Office Address **Same as above**

Full name of fifth joint inventor, if any (given name, family name) _____
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